



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

APR 11 2018

D350-578-011
Job Sheet 175819



002480

Part No: D350-578-011

Job Qty: 3 ea

Part Name: AS350/AS355 Bearpaws



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/11/18

Job Tracking No:

Due Date: 4/13/18

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG REV H SHEET 12 IPP Rev:A New Issue 07-01-02 JLM IPP Rev:B 08-01-09 Added Step 2 JLM Verified By:EC IPP Rev:C 08-10-15 New Manufacturing Method JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea	4/13/18	4/13/18	0.00	0.00	Start Up Stores/Pkg-2	0.00	MAY 02 2018
160	Packaging	3 pcs	4/13/18	4/13/18	0.00	0.00	Packaging1-3	0.00	MAY 02 2018
170	QC	3 pcs	4/13/18	4/13/18	0.00	0.00	QC4	0.00	J.R.B
175	DC	3 pcs	4/13/18	4/13/18	0.00	0.00	DC	0.00	J.R.B
180	Packaging	3 pcs	4/13/18	4/13/18	0.00	0.00	Packaging3-1	0.00	
190	QC21-FG	3 Ea	4/13/18	4/13/18	0.00	0.00	QC21	0.00	MAY 18/05/18

Part Op 175 - Photocopy bluefile and create labels per PPP D350-578-011 CHG006
Descriptions: 180 - Identify and pack for shipping as per PPP D350-578-011

F9013

DAS
21
9-88

MAY 02 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-16A	Bolt	36 Ea (12 ea)	90-Start up Operation	5041125
D2432	Bearpaw 19" X 24"	6 Ea (2 ea)	90-Start up Operation	5048668
D2529	Washer	36 Ea (12 ea)	90-Start up Operation	5019348
D3601-1	Radius Block	36 Ea (12 ea)	90-Start up Operation	5036054 X 13
D4011-1	Clamp, Short	18 Ea (6 ea)	90-Start up Operation	5050548
D4012-1	Cushion	18 Ea (6 ea)	90-Start up Operation	5044252
MS21042L4	Nut	36 Ea (12 ea)	90-Start up Operation	5045901
NAS1149D0463J	Washer	72 Ea (24 ea)	90-Start up Operation	5045845

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4-16A	36	212	0
	D2432	6	12	0
	D2529	36	2,470	0
	D3601-1	36	126	0
	D4011-1	18	88	0
	D4012-1	18	183	0
	MS21042L4	36	3,527	0
	NAS1149D0463J	72	5,391	0



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Container No: S067518



Part: D350-578-011

Job No: 175819

Serial No/Batch: S067518

Revision:

Inspector:

Date: 05/02/18

Part Specifications
Specifications could not be found.



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002480	S060600	AN4-16A	Bolt	S041125	ST343	36
002480	S048668	D2432	Bearpaw 19" X 24"	S048666	ST445	6
002480	S036054	D3601-1	Radius Block	S036053	ST045	13
002480	S067515	D3601-1	Radius Block	s067124	ST045	23
002480	S060583	D4011-1	Clamp, Short	s050548	ST543	18
002480	S060582	D4012-1	Cushion	s044252	ST545	18
002480	S060581	MS21042L4	Nut	S045901	ST303	36
002480	S060580	NAS1149D0463J	Washer	S045845	ST263	72

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 5/2/18 8:14 AM dart.quirion.sonia

PAGE 1 OF 1

Description: BEARPAW

H:\Forms\Engineer\Approved Eng Online\CHGREC revB

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

5.0 PARTS LIST

5.1 D350-578-011/-013/-015/-017/-021 BEARPAW INSTALLATION

Qty -011	Qty -013	Qty -015	Qty -017	Qty -021	Qty -031	Part Number	Description
X						D350-578-011	BEARPAW INSTALLATION
	X					D350-578-013	BEARPAW INSTALLATION
		X				D350-578-015	BEARPAW INSTALLATION
			X			D350-578-017	BEARPAW INSTALLATION
				X		D350-578-021	BEARPAW INSTALLATION
					X	D350-578-031	WEARPLATE KIT
2						D2432F	Bearpaw
		2				D2432-3	Bearpaw
12	12	12	12	12		D2529	Washer
				2		D2672F	Bearpaw
12	12	12	12	12		D3601-1	Radius Block (Replaces D2274)
					2	D3859-041	Wearplate
6	6	6	6	6		D4011-1	Clamp (Replaces D2438)
6	6	6	6	6		D4012-1	Cushion (Replaces D2182B050)
	2					D4297-1	Bearpaw
			2			D4297-3	Bearpaw
12	12			12	12	AN4-16A	Bolt
		12	12		12	AN4-17A	Bolt
24	24	24	24	24	24	NAS1149D0463J	Washer
12	12	12	12	12	12	MS21042L4	Nut (or MS21042-4)

5.2 D350-578-111/-113/-115/-117/-121 BEARPAW INSTALLATION

Qty -111	Qty -113	Qty -115	Qty -117	Qty -121	Part Number	Description
X					D350-578-111	BEARPAW INSTALLATION
	X				D350-578-113	BEARPAW INSTALLATION
		X			D350-578-115	BEARPAW INSTALLATION
			X		D350-578-117	BEARPAW INSTALLATION
				X	D350-578-121	BEARPAW INSTALLATION
1					D350-578-011	Bearpaw Installation
	1				D350-578-013	Bearpaw Installation
		1			D350-578-015	Bearpaw Installation
			1		D350-578-017	Bearpaw Installation
				1	D350-578-021	Bearpaw Installation
1	1	1	1	1	D350-578-031	Wearplate Kit